AMENDMENTS TO THE CLADYO Rec'd PCT/PT 24 JAN 2005

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) Method of testing end to end relations between <u>an</u> <u>originating gateway and a destination gateway gateways (MGW1, MGW2)</u> in an IP network (IPNW), which method comprises the following steps:

reserving call handling resources (CH231-CH260) in a in the destination gateway (MGW2);

sending data packets (RTP/UDP/IP) from an from the originating gateway (MGW1) to the reserved call handling resources in the destination gateway (CH231-CH260), which method is characterised by the following steps:

looping back the received data packets (RTP/UDP/IP), from the destination gateway (MGW2) to the originating gateway (MGW1);

providing quality statistics for the received data packets, in the originating gateway (MGW1).

2. (Currently Amended) Method of testing end to end relations according to claim 1, which method comprises the following further steps:

sending a seizure signal (SEIZE) from the originating gateway (MGW1) to the destination gateway (MGW2), specifying a desired number of call handling resources;

sending a resource ready signal (READY) from the destination gateway (MGW2) to the originating gateway (MGW1), specifying identifying the reserved call handling resources (CH231-CH260) in the destination gateway;

3. (Currently Amended) Method of testing end to end relations according to claims 1 or 2 claim 1, which method comprises the following further step:

exchanging in a header of the received data packets (RTP/UDP/IP) before loop-back, a field defining an originating call handling resource with a field defining a destination call handling resource.

4. (Currently Amended) Method of testing end to end relations according to any of claims 1–3 claim 1, which method comprises the following further step:

specifying in the destination gateway (MGW2), a time interval during which the test is set to go on.

5. (Currently Amended) Method of testing end to end relations according to any of claims 1-4 claim 1 which method comprises the following further steps:

reserving call handling resources (CH131-CH160) in the originating gateway (MGW1);

configuring call handling resources (CH131-CH160) in the originating gateway (MGW1).

6. (Currently Amended) Arrangement to test end to end relations between <u>an</u> <u>originating gateway and a destination gateway gateways (MGW1, MGW2)</u> in an IP network (IPNW), which comprises:

means for reserving call handling resources (CH231-CH260) in a in the destination gateway (MGW2);

means for sending data packets (RTP/UDP/IP) from an from the originating gateway (MGW1) to the reserved call handling resources in the destination gateway (CH231-CH260), which arrangement is characterised by:

means for looping back the received data packets (RTP/UDP/IP), from the destination gateway (MGW2) to the originating gateway (MGW1);

means in the originating gateway (MGW1) for providing quality statistics for the received data packets.

7. (Currently Amended) Arrangement to test end to end relations according to claim 6, which comprises:

means for sending a seizure signal (SEIZE) from the originating gateway (MGW1) to the destination gateway (MGW2), specifying a desired number of call handling resources;

means for sending a resource ready signal (READY) from the destination gateway (MGW2) to the originating gateway (MGW1), specifying identifying the reserved call handling resources (CH231-CH260) in the destination gateway.

- 8. (Currently Amended) Arrangement to test end to end relations according to elaims 6 or 7 claim 6, which comprises means for exchanging in a header of the received data packets (RTP/UDP/IP) before loop-back, a field defining an originating call handling resource with a field defining a destination call handling resource.
- 9. (Currently Amended) Arrangement to test end to end relations according to any of claims 6-8 claim 6, which comprises means for specifying in the destination gateway (MGW2), a time interval during which the test is set to go on.
- 10. (Currently Amended) Arrangement to test end to end relations according to any of claims 6-9 which comprises claim 6 comprising:

means for reserving call handling resources (CH131-CH160) in the originating gateway (MGW1);

means for configuring call handling resources (CH131- CH160) in the originating gateway (MGW1).